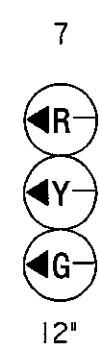
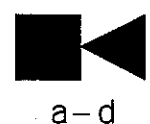


SNOWDEN RIVER PARKWAY IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION

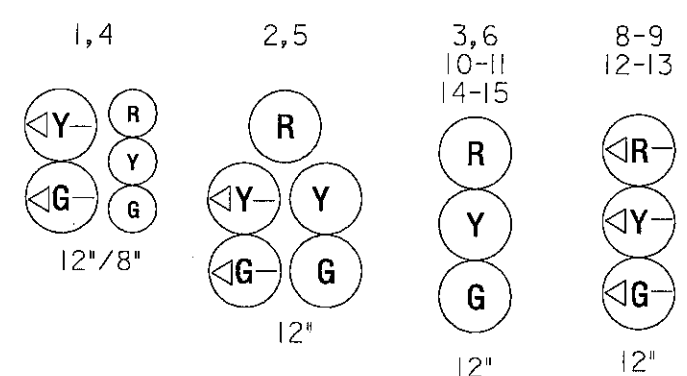
#### PROPOSED SIGNAL HEADS



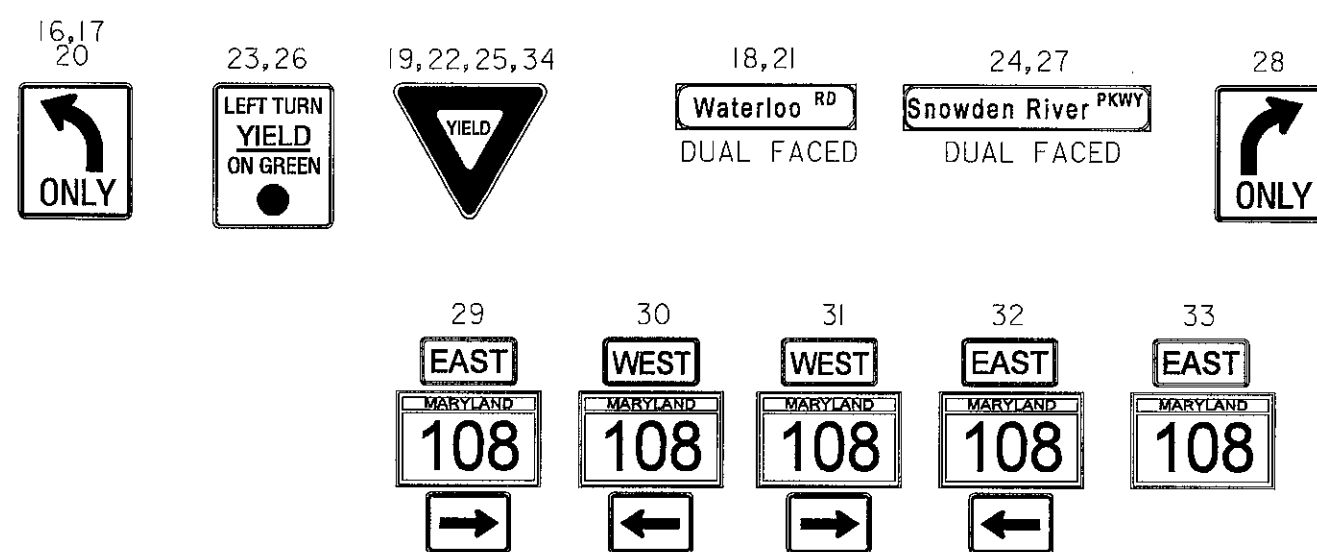
#### VIDEO DETECTION



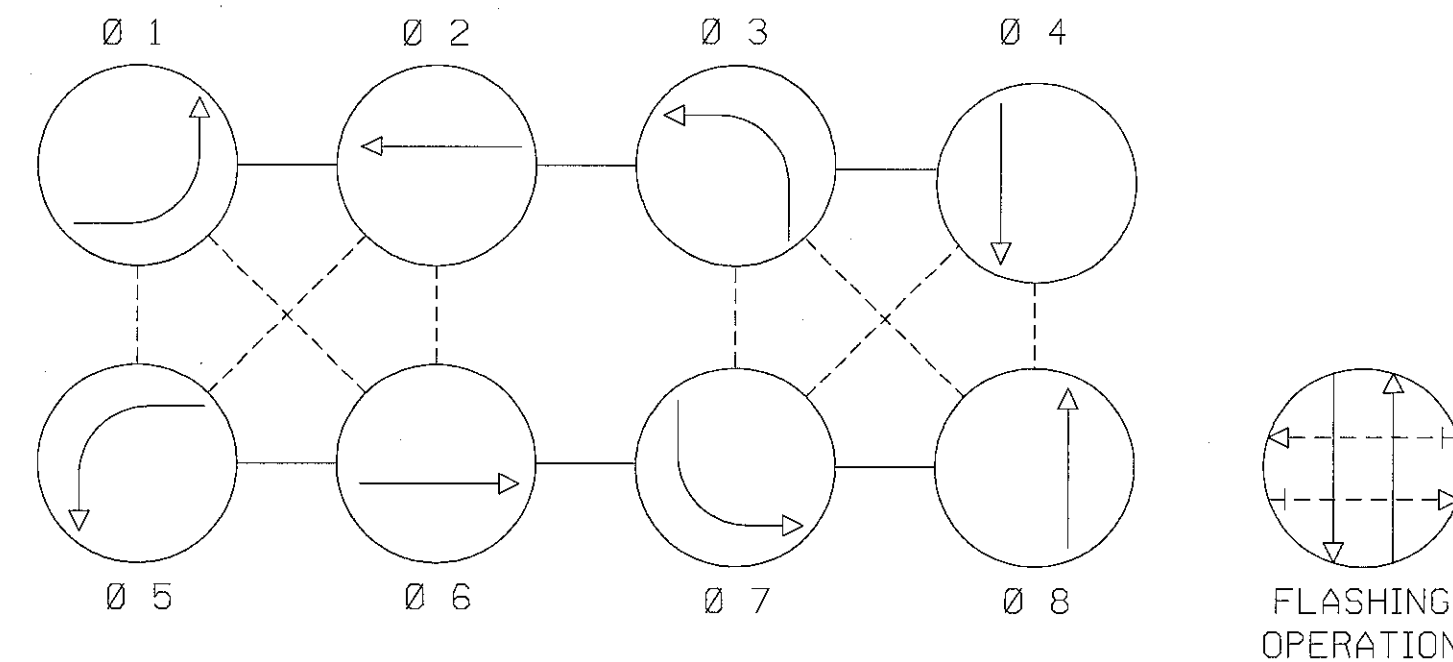
#### EXISTING SIGNAL HEADS TO REMAIN



#### EXISTING SIGNS TO REMAIN

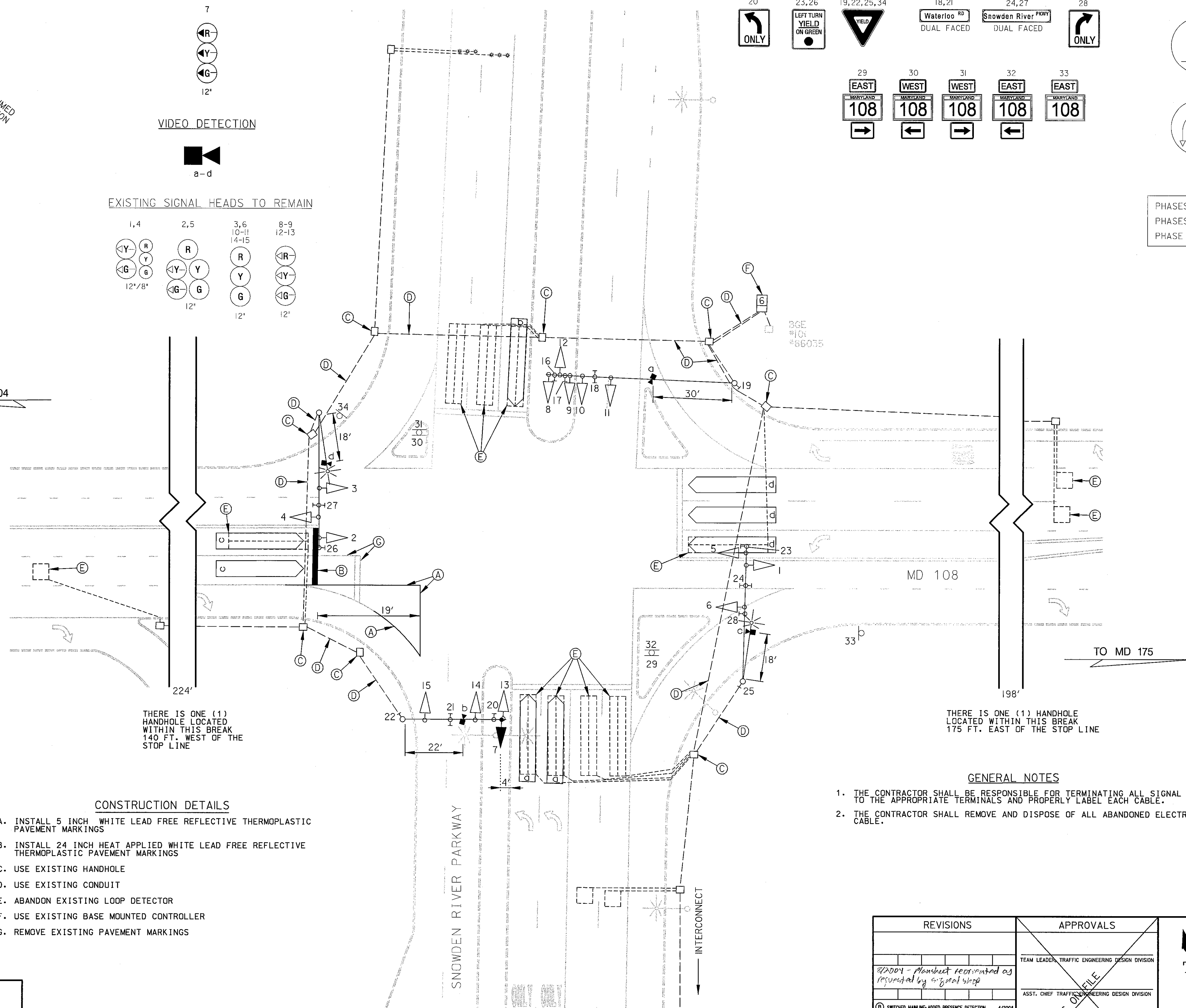


#### NEMA PHASING



PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY  
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY  
PHASE 4 AND 8 WILL BE PROGRAMMED AS MAINLINE

TO MD 104



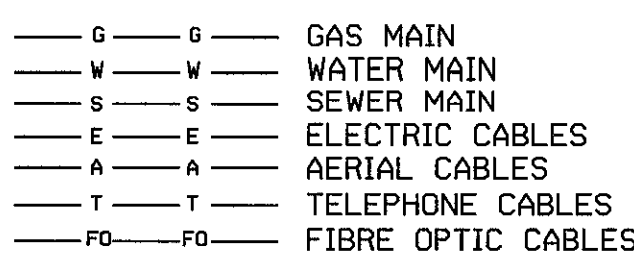
THERE IS ONE (1) HANDHOLE LOCATED WITHIN THIS BREAK 140 FT. WEST OF THE STOP LINE

THERE IS ONE (1) HANDHOLE LOCATED WITHIN THIS BREAK 175 FT. EAST OF THE STOP LINE

#### CONSTRUCTION DETAILS

- INSTALL 5 INCH WHITE LEAD FREE REFLECTIVE THERMOPLASTIC PAVEMENT MARKINGS
- INSTALL 24 INCH HEAT APPLIED WHITE LEAD FREE REFLECTIVE THERMOPLASTIC PAVEMENT MARKINGS
- USE EXISTING HANDHOLE
- USE EXISTING CONDUIT
- ABANDON EXISTING LOOP DETECTOR
- USE EXISTING BASE MOUNTED CONTROLLER
- REMOVE EXISTING PAVEMENT MARKINGS

#### UTILITY LEGEND



#### GENERAL NOTES

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLE TO THE APPROPRIATE TERMINALS AND PROPERLY LABEL EACH CABLE.
- THE CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL ABANDONED ELECTRICAL CABLE.

**STV Incorporated**  
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REVISIONS	APPROVALS
8/2004 - Plansheet reoriented as requested by original shop	TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
SWITCHED HANDLING ADDED PRESENCE DETECTION ALONG MD 108 AND UPGRADED TO VIDEO DETECTION	ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
SHA NO. AT288915	CHECKED BY: TRAFFIC ENGINEERING DESIGN DIVISION
STV MARK	DIRECTOR, TRAFFIC & SAFETY
A RED LINE NO. 6 SHEET REPLACEMENT	
DATE: JUNE 1998	



MARYLAND DOT - STATE HIGHWAY ADMINISTRATION  
Office of Traffic & Safety  
TRAFFIC ENGINEERING DESIGN DIVISION  
MD 108 AT SNOWDEN RIVER PARKWAY  
TRAFFIC SIGNALIZATION PLAN

DRAWN BY: R. CICCHINI	F.A.P. NO. HO-661-504-770	SEE TITLE SHEET	TS NO. TS 3581 B	SHEET NO. 1 OF 2
CHECKED BY: D. PETERS	COUNTY: HOWARD	LOG MILES: 13010813.15	T.I.M.S. NO. F829	
SCALE: 1" = 20'				
DATE: JUNE 1998				